

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted in USPTO: December 16, 2005

ATTY DOCKET NO.
03500.012242.2APPLICATION NO.
10/645,672

APPLICANT

Kazuhiro TAKAHASHI, et al.

FILING DATE

August 22, 2003

GROUP

2614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>15</i>	4-35586 A	02/06/1992	Japan	_____	_____	Abstract
<i>14</i>	6-133298 A	05/13/1994	Japan	_____	_____	Abstract
<i>14</i>	7-322256 A	12/08/1995	Japan	_____	_____	Abstract
<i>14</i>	8-214222 A	08/20/1996	Japan	_____	_____	Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

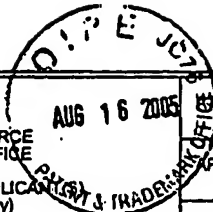
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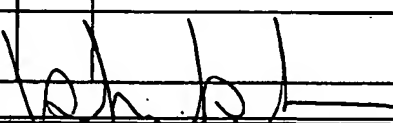


FORM PTO 1449 (modified)		PATENT DOCKET NO. 03500.012242.2		APPLICATION NO. 10/645,672	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT Kazuhiro TAKAHASHI, et al.			
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FILING DATE August 22, 2003		GROUP 2614	
Date Submitted in USPTO: August 18, 2005					

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
15	7-131780	05/19/1995			Partial		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER 	DATE CONSIDERED 5/5/2008
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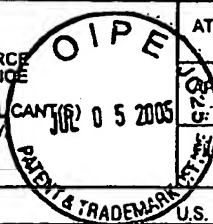
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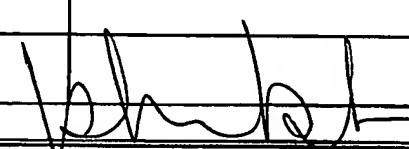
FORM PTO 1449 (modified)		ATTY DOCKET NO. 03500.012242.2		APPLICATION NO. 10/645,672	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		<div style="display: flex; justify-content: space-between;"> <div style="text-align: left;"> APPLICANT Kazuhiro TAKAHASHI, et al. </div> <div style="text-align: right;"> FILING DATE August 22, 2003 </div> </div>			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)					
Date Submitted in USPTO: July 5, 2005		GROUP 2614			



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
15	April 26, 2005 Japanese Official Action in Japanese Patent Application No. 8-224914 (Notification of Reasons for Refusal)

EXAMINER 	DATE CONSIDERED 5/5/05
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted: April 29, 2005		ATTY DOCKET NO. 03500.012242.2		APPLICATION NO. 10/645,672	
		APPLICANT KAZUHIRO TAKAHASHI, ET AL.			
		FILING DATE August 22, 2003		GROUP 2614	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
15	01-231583	09/1989	Japan			Abstract	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	

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10/645672

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 03500.012242.2		APPLICATION NO. (Cont. of 09/985,238) Unassigned	
Submitted to the PTO: August 22, 2003				APPLICANT KAZUHIRO TAKAHASHI, ET AL.		FILING DATE Concurrently Herewith	
						GROUP Unassigned	
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
IS		6,243,139	06/2001	Takahashi, et al.	348	420.1	
		6,172,672	01/2001	Ramasubramanian, et al.	715 348	14.14	720
		6,160,579	12/2000	Shiraiwa, et al.	348	224.1	
		5,874,999	02/1999	Suzuki, et al.	348	556	
		5,699,113	12/1997	Ohiwa	348	240.3	
		5,677,727	10/1997	Gotoh, et al.	348	15	14.01
		5,675,375	10/1997	Rifee	348	15	14.1
		5,625,410	04/1997	Washino, et al.	348 386	142	154
		5,488,414	01/1996	Hirasawa, et al.	348	207.	99
		5,467,403	11/1995	Fishbine, et al.	382	116	
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		2-157878	06/1990	Japan			Abstract
		4-44075	02/1992	Japan			Abstract
		4-44076	02/1992	Japan			Abstract
		4-44077	02/1992	Japan			Abstract
IS		4-44078	02/1992	Japan			Abstract
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APPLICANT KAZUHIRO TAKAHASHI, ET AL.				FILING DATE Concurrently Herewith		GROUP Unassigned	
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
IS		6,336,155	01/2002	Ito, et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
IS		4-44079	02/1992	Japan	716		Abstract
		4-44080	02/1992	Japan			Abstract
		4-44081	02/1992	Japan			Abstract
		4-44082	02/1992	Japan			Abstract
		4-44083	02/1992	Japan			Abstract
		63-313182	12/1988	Japan			Abstract
		4-204980	07/1992	Japan			Abstract
		4-204981	07/1992	Japan			Abstract
		4-204982	07/1992	Japan			Abstract
		4-204983	07/1992	Japan			Abstract
IS		4-204984	07/1992	Japan			Abstract
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